

# EXAMINER'S SEARCH NOTES

BRS L15 16  
 ("4047263"|"4805947"|"4981322"|"4981323"|"5056838"|"5105521"|"5173228"|"5298306"|"5377450"|"5519917"|"5623061"|"5662375"|"5855408"|"5868455"|"5898973"|"5913562").PN. USPAT  
 IS&R L16 536 (264/572).CCLS. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 IS&R L17 4866 ((264/255) or (264/266) or (264/271.1) or (264/279)).CCLS. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 IS&R L18 407 (264/513).CCLS. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L19 5192 17 or 18 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L20 45 16 and 19 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L21 4 20 and (pivot or joint or hinge) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L22 588 19 and (pivot or joint or hinge) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L23 43 22 and ((pivot or joint) NEAR10 (aperture or opening or hole)) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L24 5683 16 or 19 or 18 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L25 550 24 and (strap or handle or pull) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L26 141 25 and (pivot or joint or hinge) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L27 34 26 and (vehicle or car or automobile)USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L28 2507 (car or automobile or vehicle) NEAR30 ((handle or strap or pull) NEAR20 (joint or pivot or hinge)) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L29 99 28 and (inject or injected or injection) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM\_TDB

US 20030037414 A1 US-PGPUB 20030227 9 Cushioning device for rotatable components, such as, for example, roof grab handles or sun visors of a vehicle 16/431  
 Epp, Verena et al.

US 6594864 B2 USPAT20030722 8 Cushioning device for rotatable components, such as, for example, roof grab handles or sun visors of a vehicle 16/438 16/280; 16/296; 16/300; 16/342; 16/431; 16/445; 16/54  
 Epp, Verena et al.

US 4502181 A USPAT19850305 4 Mount for automotive loop strap that pivots on horizontal axis 16/445 105/354; 16/378; 16/380  
 Gonas, Albert J.

DE 29712357 U DERWENT 19970911 14 Vehicular internal grab handle made e.g. by gas internal pressure injection moulding - snaps onto bearing projections to form visually-attractive, easily-manufactured concealed pivots which are reliable and durable in operation

US 5898973 A USPAT19990504 5 Handle in a motor vehicle 1/1  
 Schmidt, Reinhard

US 5868455 A USPAT19990209 14 Vehicle door panel with integral handle and method of manufacture 296/146.1 156/213; 156/218; 156/251; 156/267; 156/275.1; 156/308.4; 156/78; 296/146.7  
 Springer, Rob E. et al.

US 5519917 A USPAT19960528 7 Mounting device for a front mounted removable handle and the like 16/422 16/444; 16/DIG.24; 296/214; 296/71; 49/460  
 Cordonnier, Carl J.

US 5377450 A USPAT19950103 6 Adjustable door handle assembly 49/502  
 292/336.3; 292/353; 296/146.7; 49/460; 49/503  
 Varajon, Joseph

US 5298306 A USPAT19940329 4 Soft-feel vehicle door handle 428/68  
 16/430; 16/431; 428/217; 428/318.6; 428/318.8; 428/71; 428/76; 74/551.9  
 Miller, Leonard G.

US 5173228 A USPAT19921222 7 Method for forming a 360 degree skin handle 264/404 249/78; 264/302; 264/327; 264/415; 264/46.5  
 Kargarzadeh, Reza et al.